actoble Zolo

CORNELL OUZ-SOIL) -IA# DW96942166

Page 1 of 1

SUPERFUND

**Billed Date:** 01-Nov-2010

Customer Order Number DW9694216601

**VOUCHER FOR TRANSFERS** 

BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)

Mission Assignment No:

Accounts Of

FY11 FY11 **FY11** 

D.O. Voucher No.

BU. Voucher No.

Bill No. 58025560

Partial # 27

Paid By Check No.

05-Oct-2010 Thru 01-Nov-2010

Collection Vou. No.

B100108184 5

Billed Office (Mail To):

**ENVIRONMENTAL PROTECTION AGENCY** FINANCIAL MANAGEMENT CENTER M S 002 ATTN JEFF MARSALA 26 W MARTIN LUTER KING DRIVE CINCINATTI OH 45268-7702

Billing Office (Send Remittance To):

**USACE FINANCE CENTER USACE FINANCE CENTER E3 5722 INTEGRITY DRIVE** 

**MILLINGTON TN 38054-5005** 

68 20 X 8145.0000 2008 00 0000 012166 2500 00000 68010727

\$85,908.15

96 NA X 3122.0000 E3 08 2421 868 012166

\$85,908,15

CORPS CERTIFICATION

CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND/OF TE SERVICES PERFORMED AS STATED AND THAT THE PAYMEN

QUESTEE IS CORRECT TO THE BEST OF MY KNOWLEDGE AN-

CUED BE FARD AND CHAMBED TO THE APPROPRIATIONS

**DEPARTMENTAL OVERHEAD COSTS** 

LABOR

\$24,183.11

\$85,908.15

\$51.14

1 CONTRACT - OUTSIDE GOVERNMENT TRANSP OF GOVT EMPLOYEES OR OTHERS, PERDIEM ALLOW IN TVL STATUS & OTH INCIDENTAL TRVL EXP

1 INHOUSE - LABOR 1 INHOUSE - LABOR

**Prev Billed Amount:** 

Current Flux Billed:

**Current Billed Amount** 

GENERAL AND ADMINISTRATIVE OVERHEAD COSTS

\$10,605,15 \$51.068.75

Subtotal:

**Total Billed Amount:** 

\$85,908,15

**Less Partial Amount Paid:** 

\$0.00

Payment Due Date: 01-Dec-2010

Pay This Amount:

\$85,908.15

JE (LINO(s) AS INDICATED!

AUDITED BY

ISJPZ IFFE INPUT

CERT

Funds Authorized: \$4,100,000.00 **Total Billed Amount:** \$3,030,162.10

\$2,944,253.95

\$85,908,15

\$0.00

**CERTIFICATE OF OFFICE BILLED** 

DATE CERTIFIED I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance

payment requested is approved and should be paid as indicated.

**Total Flux Billed:** \$0.00 **Prev Flux Billed:** \$0.00

Date:

Authorized Administrative or Certifying Officer

DA Form 4445-R Approved by Treasury For Use In Lieu of SF 1080

De 96942166



22-OCT-2010

0E15D9

## TRANSACTION LISTING

Page: 1 Date: 10-JAN-2011 NEW YORK DISTRICT AMSCO CODE: 012166 ACCOUNTING PERIOD: 10-2010

Transaction Date	PREC								
20-OCT-2010	W16ROE02926744	Obligation W16ROB02926744	Del Order No NA	Exmp ID	Line Item 1	Resource Code	e Accrual	Ind	Total \$51.
				SIRTOTZ	L COST:				•
INHOUSE - LABOR				3021012	w cost:				\$51.1
Fransaction Date	Observe as a								
7-0CT-2010	Charge Code	Work Date	Emp ID FOA	Hours	Туре	Labor \$	CC3 A		
7-0CT-2010 7-0CT-2010	0B155C	21-SEP-2010	ANTZB4302	-2	RG	\$ -175.86	G&A \$	Indirect \$	Total
7-OCT-2010	134KD0	17-SEP-2010	WALSM8160	1	os	\$58.69	\$-38.87	\$-82.83	\$ -297.5
7-OCT-2010 7-OCT-2010	0E155C	01-OCT-2010	TSOLJ8375	1	RG		\$12.97	\$27.64	\$99.3
	0B15B5	29-SEP-2010	URBAR6275	1	CB	\$64.46	\$14.25	\$30.36	\$109.0
7-OCT-2010	0B155C	28-SEP-2010	GAJDR5607	10	RG	\$104.21	\$23.03	\$49.08	\$176.3
7-OCT-2010	0B155C	21-SEP-2010	ANTZB4302	2	RG	\$879.29	\$194.32	\$414.15	\$1,487.7
7-OCT-2010	08155C	01-OCT-2010	CIMAT7213	2	RG	\$175.86	\$38.87	\$82.83	\$297.5
7-OCT-2010	0B155C	08-OCT-2010	ANTZB4302	6	RG	\$153.30	\$33.88	\$72.20	\$259.3
7-OCT-2010	134ED0	17-SEP-2010	WALSM8160	8		\$527.58	\$116.60	\$248.49	\$892.6
7-OCT-2010	0B155C	24-SEP-2010	GAJDR5607	9	RG	\$667.33	\$147.48	\$314.31	\$1,129.1
-OCT-2010	0E15F2	06-OCT-2010	SAIDS4570	9	RG	\$791.36	\$174.89	\$372.73	\$1,338.9
-OCT-2010	134BD0	17-SEP-2010	WALSM8160	-8	RG	\$648.43	\$143.30	\$305.41	\$1,097.1
-OCT-2010	0B155C	08-OCT-2010	GAJDR5607	22	RG		-147.48	\$ -314.31	\$-1,129.1
-OCT-2010	0B15D9	07-OCT-2010	E00021628	2	RG	\$1,956.43	\$432.37	\$921.48	\$3,310.2
-OCT-2010	0E15D9	08-OCT-2010	KOLBN9370		CR	\$52.30	\$11.56	\$24.63	\$88.4
-OCT-2010	0B15D9	08-OCT-2010	E00024701	2	os	\$136.03	\$30.06	\$64.07	\$230.1
-OCT-2010	0R15D9	08-OCT-2010	NBJAP4500	48	RG	\$1,554.73	\$343.60	\$732.28	\$2,630.6
-OCT-2010	0E15D9	08-OCT-2010		40	RG	\$2,881.92	\$636.90	\$1,357.38	\$4,876.2
-OCT-2010	0B15D9	08-OCT-2010	B00021628	40	RG	\$1,114.32	\$246.26	\$524.84	\$1,885.4
-OCT-2010	0FC173	08-OCT-2010	KOLBN9370	9	RG	\$869.99	\$192.27	\$409.77	\$1,472.0
-OCT-2010	0E15D9	02-OCT-2010	B00009210	12	RG	\$667.35	\$147.48	\$314.32	\$1,129.1
-OCT-2010	0B15D9	09-OCT-2010	AWADG6525	12	os	\$781.28	\$172.66	\$367.98	
-OCT-2010	0B15D9	01-OCT-2010	B00020950	12	os	\$685.60	\$151.52	\$322.92	\$1,321.9
	0B15D9		B00021628	6	RG	\$156.90	\$34.67	\$73.90	\$1,160.0
	0B15D9	08-OCT-2010	NEJAP4500	24	os	\$1,191.28	\$263.27	\$561.09	\$265.47
	0E15D9	07-OCT-2010	E00021628	20	os	\$586.23	\$129.56	\$276.11	\$2,015.64
	0FC173	08-OCT-2010	NBJAP4500	8	RG	\$614.06	\$135.71	\$289.22	\$991.90
	0FC173	09-OCT-2010	B00009210	30	os	\$1,469.99	\$324.87	\$692.37	\$1,038.99
	138F21	03-OCT-2010	000008710	12	os	\$691.17	\$152.75	\$325.54	\$2,487.23
	138F21	11-OCT-2010	GENID7883	6	HG	\$291.78	\$58.36	\$138.60	\$1,169.46
	0B15B1	10-OCT-2010	GENTD7883	6	OΩ	\$287.93	\$57.59		\$488.74
	0B15D9	18-OCT-2010	CAMIM6900	8	RG	\$269.16	\$53.83	\$136.77	\$482.29
	0E15D9	15-OCT-2010	B00021628	27	RG	\$705.99	\$141.20	\$127.85	\$450.84
	0B15D9	21-OCT-2010	NEJAP4500	36	os	\$1,824.93	\$364.99	\$335.35	\$1,182.54
		21-OCT-2010	NBJAP4500	53		\$3,818.53	\$763.71	\$866.84	\$3,056.76
	DB15D9	17-OCT-2010	B00021628		os	\$14.66		\$1,813.80	\$6,396.04
	DE15D9	11-OCT-2010	NEJAP4500		HG	\$51.80	\$2.93	\$6.96	\$24.55
	DE15D9	22-OCT-2010	E00024701			\$2,332.09	\$10.36	\$24.61	\$86.77
	DR15D9	20-OCT-2010	KOLBN9370		os	\$2,332.09 \$238.05	\$466.42	\$1,107.74	\$3,906.25
`	)B15D9	15-OCT-2010	B00021628		RG		\$47.61	\$113.07	\$398.73
	FC173	10-OCT-2010	B00009210		CE	\$139.29	\$27.86	\$66.16	\$233.31
	E15D9	11-OCT-2010	NBJAP4500		HG	\$313.23 \$329.63	\$62.65	\$148.78	\$524.66
ጉርጥ - ኃስላ ሰ							CCF 02		

HG

\$329.63

\$136.72

11-OCT-2010

E00021628

\$156.57

\$64.94

\$65.93

\$27.34

\$552.13

\$229.00

TRANSACTION LISTING NEW YORK DISTRICT Page: 2

Date: 10-JAN-2011

AMSCO CODE:	012166	012166 ACCOUNTING PERIOD: 10-2010							
22-OCT-2010	0R15D9	18-OCT-2010	7000000						
22-OCT-2010	0B15D9	21-OCT-2010	E00020950	9	os	\$514.20	\$102.84	\$244.25	\$861.25
22-OCT-2010	0B15D9	16-OCT-2010	NEJAP4500	11	RG	\$844.33	\$168.87	\$401.06	\$1,414.26
22-OCT-2010	0R15D9	17-OCT-2010	B00024701	12	os	\$393.18	\$78.64	\$186.76	\$658.58
22-OCT-2010	0FC173	23-OCT-2010	AWADG6525	12	os	\$829.64	\$165.93	\$394.08	\$1,389.65
22-OCT-2010	0FC173	22-OCT-2010	MALBK4951	12	os	\$624.33	\$124.87	\$296.56	\$1,045.76
22-OCT-2010	0B15D9	19-OCT-2010	E00009210	12	RG	\$667.35	\$133.47	\$316.99	\$1,117.81
22-OCT-2010	0E15D9	22-OCT-2010	B00020950	13	RG	\$706.02	\$141.20	\$335.36	\$1,182.58
22-OCT-2010	0FC173		KOLBN9370	14	RG	\$1,353.32	\$270.66	\$642.83	\$2,266.81
22-OCT-2010	0E15D9	23-OCT-2010	E00009210	18	os	\$882.00	\$176.40	\$418.95	\$1,477.35
25-OCT-2010	0B155C	17-OCT-2010	B00021628	20	os	\$538.23	\$107.65	\$255.66	\$901.54
25-OCT-2010	0B155C	12-OCT-2010	E00024217	2	RG	\$60.40	\$12.08	\$28.69	\$101.17
25-OCT-2010	0B155C	22-OCT-2010	CIMAT7213	2	RG	\$153.30	\$30.66	\$72.82	\$256.78
25-OCT-2010	0B155C	22-OCT-2010	TSOLJ8375	1	RG	\$64.46	\$12.89	\$30.62	\$107.97
25-OCT-2010	0B155C	22-OCT-2010	ANTZB4302	7	RG	\$615.50	\$123.10	\$292.36	\$1,030.96
27-OCT-2010	0FC173	18-OCT-2010	GAJDR5607	19	RG	\$1,670.65	\$334.13	\$793.56	\$2,798.34
27-OCT-2010	0E155C	30-OCT-2010	MALEK4951	12	os	\$624.33	\$124.87	\$296.56	\$1,045.76
27-OCT-2010	0B155C	28-OCT-2010	CIMAT7213	1	RG	\$76.65	\$15.33	\$36.41	\$128.39
27-OCT-2010	0B153C	28-OCT-2010	GAJDR5607	8	RG	\$703.43	\$140.69	\$334.13	\$1,178.25
27-OCT-2010	0B15B3	27-OCT-2010	URBAR6275	2	RG	\$208.42	\$41.68	\$99.00	\$349.10
7-OCT-2010	0B15D9	29-OCT-2010	NBJAP4500	20	os	\$988.51	\$197.70	\$469.54	\$1,655.75
27-OCT-2010	0B15D9	28-OCT-2010	E00021628	3	RG	\$83.57	\$16.71	\$39.70	\$139.98
27-OCT-2010	0E1559	29-OCT-2010	E00021628	29	RG	\$758.29	\$151.66	\$360.19	\$1,270.14
27-OCT-2010	0B15D9	29-OCT-2010	ANTZB4302	4	RG	\$351.72	\$70.34	\$167.07	\$589.13
27-OCT-2010	0R15D9	27-OCT-2010	KOLBN9370	4	RG	\$386.66	\$77.33	\$183.66	\$647.65
27-0CT-2010		29-OCT-2010	NEJAP4500	33	RG	\$2,377.57	\$475.51	\$1,129.35	\$3,982.43
27-OCT-2010	0B15D9	28-OCT-2010	E00021628	6	CB	\$156.90	\$31.38	\$74.53	\$3,962.43
27-OCT-2010	0R15D9	29-OCT-2010	B00024701	40	RG	\$1,295.61	\$259.12	\$615.41	
27-0CT-2010 27-0CT-2010	0FC173	29-OCT-2010	E00009210	6	RG	\$333.69	\$66.74	\$158.50	\$2,170.14
7-0CT-2010 27-0CT-2010	0B15D9	29-OCT-2010	NBJAP4500	7	RG	\$537.30	\$107.46	\$255.22	\$558.93
7-0CT-2010	0FC173	30-OCT-2010	E00009210	12	os	\$588.00	\$117.60	\$279.30	\$899.98
7-0CT-2010	0E15D9	31-OCT-2010	ROCHT0803	12	os	\$624.33	\$124.87	\$296.56	\$984.90
	0B15D9	31-OCT-2010	JOHNM8093	12	os	\$790.48	\$158.10	\$375.48	\$1,045.76
7-OCT-2010	0B15D9	24-OCT-2010	AWADG6525	12	os	\$781.28	\$156.26	\$371.11	\$1,324.06
7-OCT-2010	0E15D9	27-OCT-2010	KOLBN9370	1	os	\$34.01	\$6.80		\$1,308.65
7-OCT-2010	0B155C	25-OCT-2010	E00024217	2	RG	\$60.40	\$12.08	\$16.15 \$28.69	\$56.96 \$101.17
				SUBTOT	AL CO	\$51,068.75	\$10,605.15	\$24,183.11	\$85,857.01
								TOTAL COST:	\$85,908.15

\*\*\* END OF REPORT - 10-JAN-2011 - 19:10 - SID B3CRFMP1 \*\*\*

ARRA	
Site:	Cornell OU2 - Soils
IA Number:	DW96942166
IA Award Date:	05/01/2009
IA Expiration Date:	12/30/2012
Reporting Period:	From: 01 October 2010 To: 31 October 2010
	Summary of USACE In-House Work Performed
USACE Reimbursable In-house work reimbursed with the Superfund Appropriation (TAS: 68 20X 8145) USACE Reimbursable In-house work reimbursed with the ARRA Appropriation	<ul> <li>During October 2010, the Corps continued to provide oversight and monitoring of the above Remedial Action Contract as per the direction of the EPA Remedial Project Manager to ensure compliance with all contract requirements. The USACE continued to provide weekly updates and meetings on the site to discuss construction progress, problems, and any other pertinent issues.</li> </ul> N/A
(TAS: 68 9/0 8195)	Summary of USACE Contractor Work Performed
	N/A
USACE Direct Contractor work funded with the ARRA Appropriation (TAS: 68 9/0 8195)	• During October 2010, ARRA activities included: Sevenson subcontractor Maxymillian Technologies, Inc. continuing 24 Hour treatment of contaminated soil utilizing a Low temperature Thermal Desorption (LTTD) plant, Off-site disposal of materials not amendable to LTTD treatment, post-excavation sampling, dewatering activities and backfill operations. As of 1 November 2010, approximately 75.571 tons of contaminated soils were treated by the LTTD unit.

## Expenditure Tables: 01 October 2010 – 31 October 2010

## **USACE In-House Expenditures**

TAS	DCN	Funded	Current Bill	Previous Cum Billed	Remaining Funding
68 20X 8145		\$4,100,000	\$85,908.15	\$2,944,253.95	\$1,069,837.90
68 9/0 8195		\$0	\$0	\$0	\$0

TAS	DCN	Funded	Awarded	Available Funding	Previous Cum. Invoiced	Estimated Accrued Invoice – October 2010	Estimated Total Accrued Invoiced Through October 2010	Estimated Remaining To Invoice
Non-ARRA 68 20X 8145		\$36,900,000	\$23,909,483.61	\$12,990,516.39	Earnings Through Payment # 20 \$4,444,352.90	Invoice \$0.00	Earnings Through Payment # 20 \$4,444,352.90	Value \$23,465,030.71
ARRA 68 9/0 8195	HE0158	\$30,000,000	\$30,000,000	\$0.00	Earnings Through Payment #30 \$26,946,410.24	\$0.00	Earnings Through Payment #30 \$26,946,410.24	Value through Invoice #30 \$3,053,589.60

	<del></del>	EPA Region II						
Site:	,	U2) Superfund Site Plainfield, NJ	Phase: OU2 - Soils	Project Site P: 908-769-1601				
Bill No. :	58025560	IAG Number:	DW96	6942166-01-0				
		IAG Award Date:	26 Sei	ptember 2008				
		IAG Expiration Date:		cember 2012				
Reporting Period:	From:	То:	EPA RPM:	USACE TM:				
	01 October 2010	31 October 2010	Pietro Mannino 212-637-4395	Ken Maas 816-389-3709				
Performed	<ul> <li>During October 20</li> <li>Technologies, Inc. con Desorption (LTTD) plar sampling, dewatering a of contaminated soils w</li> <li>During October 20 operations, dewatering and general contract of the current work at (7) in the White House</li> </ul>	<ul> <li>Hour treatment of contaminated soil utilizing a Low temperature Thermal Desorption (LTTD) plant</li> <li>During October 2010, ARRA activities included: Sevenson subcontractor Maxymillian</li> <li>Technologies, Inc. continued 24 Hour treatment of contaminated soil utilizing a Low temperature Thermal Desorption (LTTD) plant, Off-site disposal of materials not amendable to LTTD treatment, post-excavation sampling, dewatering activities and backfill operations. As of 1 November 2010, approximately 75,771tons of contaminated soils were treated by the LTTD unit.</li> <li>During October 2010, non-ARRA activities included: excavation and sampling, backfill operations, dewatering activities, air monitoring, maintenance of general facilities and support staff and general contract conditions.</li> <li>The current work at the Cornell-Dubilier Electronics Superfund Project was named number seven (7) in the White House report (released on 17 September 2010) entitled "100 Recovery Act Projects that are Changing America" for projects with financing from the American Recovery and</li> </ul>						
USACE Contract funded with the ARRA Appropriation (TAS: 68 9/0 8195)	\$ 6,000,000 under Corps Services, Inc. Sevenson' • Corps awarded AR December 09 for \$ 24,0 Sevenson Environment • Total ARRA contract	ct awarded to date for Cornell OU	O. #11, Line Item 1101 to ption (LTTD) contractor for LTTD on 21 p12DQ-04-D-0023, D.C	to Sevenson Environmenta r Maxymillian Technologie				
USACE Contractor work funded with the ARRA Appropriation (TAS: 68 9/0 8195)	<ul> <li>General - The ARI within the excavation I Desorption (LTTD) uni operation of the LTTD</li> <li>During October 201 Technologies, Inc. conti Desorption (LTTD) plan sampling, dewatering ac</li> </ul>	<ul> <li>Contract W912DQ-04-D-0023, D.O. #11 is \$ 30,000,000.</li> <li>General - The ARRA contract includes the excavation and handling of contaminated materials within the excavation limits; the mobilization, start-up and operation of a Low Temperature Thermal Desorption (LTTD) unit; Engineering Services supporting the obtainment of necessary permits for operation of the LTTD unit and the conducting of monitoring of the LTTD unit.</li> <li>During October 2010, ARRA activities included: Sevenson subcontractor Maxymillian</li> <li>Technologies, Inc. continued 24 Hour treatment of contaminated soil utilizing a Low temperature Thermal Desorption (LTTD) plant, Off-site disposal of materials not amendable to LTTD treatment, post-excavation sampling, dewatering activities and backfill operations. As of 1 November 2010, approximately 75,571 tons</li> </ul>						
Meetings	sampling, dewatering ac of contaminated soils we	ctivities and backfill operations. As ere treated by the LTTD unit.  gs and Weekly Progress/Cost Tra	s of 1 November 2010,	approximately				

	EPA Region II
Key Milestones	Award Date: 31 October 2008  NED Date: 31 October 2008
Completed	NTP Date: 31 October 2008     Pro Construction Conference: 12 Newamber 2008
	<ul> <li>Pre-Construction Conference: 12 November 2008</li> <li>Pre-Work Conference: 10 December 2008</li> </ul>
	Pre-Work Conference: 10 December 2008     Pre-Construction Safety Conference: 4 March 2009
	<ul> <li>March 2009 - Sevenson Environmental Services (SES) issued a notice to proceed to their LTTD subcontractor, Maxymillian for preparation of plans, permit equivalency documents and procurement related to the LTTD unit.</li> </ul>
	April 2009 – Sevenson commenced excavation of contaminated soil at project site.
	<ul> <li>May 2009 - Contractor completed switch to 100% renewable energy sources for site power through the local utility (PSE&amp;G).</li> </ul>
	<ul> <li>June 2009 - Sevenson and their Low Thermal Desorption Unit (LTTD) Maxymillian Technologies, Inc. and ENSR submitted an equivalency permit application to the NJDEP.</li> </ul>
	<ul> <li>August 2009 – Sevenson's Low Thermal Desorption unit subcontractor Maxymillian Technologies, Inc.</li> <li>commenced mobilization of plant equipment to the site.</li> </ul>
	<ul> <li>August 2009 – Maxymillian received a Permit Equivalency permit for their LTTD unit from the NJDEP.</li> <li>1 October 2009 – Sevenson commenced screening of excavated material for LTTD unit.</li> </ul>
	3 November 2009 – LTTD unit commenced 24 hr clean material testing.
	9 November 2009 – LTTD unit commenced contaminated material treatment.
	16 November 2009 – LTTD unit commenced 24 hour operations for treatment of contaminated material.
	<ul> <li>16 November 2009 – Sevenson commenced loading and transportation of debris with Haz-PCB TSCA classification for disposal at EQ facility in Michigan. Maxymillian continued operating their LTTD unit.</li> <li>10 December 2009 – NJDEP provided Conditional approval of the LTTD Performance Test Plan.</li> </ul>
	11 December 2009 – USEPA Region 2 Administrator Judith Enck conducted a site tour and a press event with local elected officials.
	ARRA Award: 26 August 2009 for \$ 6,000,000.
	ARRA Award: 21 December 2009 for \$ 24,000,000.
	• Total ARRA Award to date = \$ 30,000,000.
Projected Work	
Narrative	Sevenson Environmental Services, Inc. (SES) will continue the excavation, screening and stockpiling of contaminated material at the southern portion of the site. SES subcontractor Maxymillian Technologies, Inc. will continue its 24 hour treatment of contaminated soil utilizing a Low Temperature Thermal Desorption (LTTD) plant.
Meetings	Weekly Progress/Cost Tracking Meetings and Daily Safety Meetings
Key Milestones Forthcoming	Construction Physically Complete: 18 Aug 2011.
Technical	None

Technical Issues:	• None
Schedule Issues:	• None
Funding:	Estimate Cost At Completion: \$53,909,483.61
MIPR to Other Corps:	NWK % 82882646, E&DDC, A/E (Malcolm Pirnie) - \$0.00 expended in October 2010.  M&S Fee %. 83366152 - \$ 0.00 expended in October 2010.

% Various PRCs - \$ 51.14 expended in October 2010.

**IAG Summary** 

USACE	Direct Fund Cite	Total Amend	Total IAG	Date
\$2,000,000	\$14,000,000	\$16,000,000	\$16,000,000	26 Sep 08
\$0 \$30,000,000 ARRA Funds ARRA Funds		\$30,000,000	\$46,000,000	1 May 09
\$1,000,000	\$24,000,000	\$25,000,000	\$71,000,000	22 June 09
\$1,100,000	( – ) \$1,100,000	\$0.00	\$71,000,000	8 June 10

### **Expenditures**

#### **USACE**

Funded	Current Bill	Previous Cum Billed	Remaining Funding
\$4,100,000	\$85,908.15	\$2,944,253.95	\$1,069,837.90

#### Contract

Funded	Awarded	Available Funding	Previous Cum. Invoiced	Estimated Accrued Invoice – October 2010	Estimated Total Accrued Through Invoiced through October 2010	Estimated Remaining To Invoice
\$36,900,000	\$23,909,483.61	\$12,990,516.39	Earnings Through Payment # 20 \$4,444,352.90	Invoice \$0.00	Earnings Through Payment # 20 \$4,444,352.90	Value \$23,465,030.71
\$ 30,000,000 ARRA	\$30,000,000	\$ 0.00	Earnings Through Payment # 30 \$26,946,410.24	\$0.00	Earnings Through Payment # 30 \$26,946,410.24	Value through Invoice #30 \$3,053,589.60

**Obligations Plan (FY09)** 

Contract	Planned	Date	Actual	Date	Notes
W912DQ-04-D- 00023/0011/0001	\$14,000,000.00	31 Oct 2008	\$14,000,000.00	31 Oct 2008	Award
W912DQ-04-D- 00023/0011/1101	\$6,000,000.00	26 Aug 2009	\$6,000,000.00	26 Aug 2009	ARRA Award
W912DQ-04-D- 00023/0011/1102	\$24,000,000.00	21 Dec 2009	\$24,000,000.00	21 Dec 2009	ARRA Award
W912DQ-04-D- 00023/0011/1103	\$9,909,483.61	24 Feb 2010	\$9,909,483.61	24 Feb 2010	Award

### Site History & IAG Scope of Work Summary

#### **BACKGROUND:**

The Cornell Dubilier Electronics site is located at 333 Hamilton Boulevard in South Plainfield, New Jersey. During its years of operation at the site (1936 to 1962), Cornell Dubilier Electronics, Inc. manufactured electronic parts and components, including capacitors. It is reported that transformer oils were tested for an unknown period of time during plant operations. It is alleged that during their operations, Cornell Dubilier Electronics, Inc. dumped material contaminated with polychlorinated biphenyls (PCBs) and other hazardous substances directly onto site soils. The site is currently known as Hamilton Industrial Park and is occupied by an estimated 15 commercial businesses. Through the years, numerous companies have operated at the site as tenants. It is estimated that approximately 540 people reside within 0.25 miles of the site, and the nearest residential homes are less than 200 feet from the site.

Overall Operable Unit 2 Soils Remedy includes:

- Excavation of contaminated soil containing PCBs at concentrations greater than 500 ppm and contaminated soils that exceed New Jersey's Impact to Groundwater Cleanup Criteria (IGWSCC) for contaminants other than PCBs;
- On-Site treatment of excavated soils amenable to treatment by Low Temperature Thermal Desorption (LTTD), followed by backfilling of excavated area with treated soils;
- Transportation of contaminated soils and debris not suitable for LTTD treatment to an Off Site facility for disposal, with treatment as necessary;
- Installation of a multi-layer cap or hardscape;
- Installation of engineering controls;
- · Property restoration.
- Implementation of institutional controls.
- All miscellaneous activities to complete the above.

ARRA funding will fund the excavation and handling of contaminated materials within excavation limits; the mobilization, start-up and operation of a Low Temperature Thermal Desorption (LTTD) unit; Engineering Services supporting the obtainment of necessary permits for operation of the LTTD unit and conducting monitoring of the LTTD unit.

#### **Project Delivery Team**

Name	Responsibility
Pietro Mannino RPM	USEPA Remedial Project Manager
Eugene Urbanik, P.E.	New Jersey Area Engineer COR
Neal F. Kolb, P.E.	Resident Engineer Alt. COR
Patrick Nejand	Project Engineer COR
Matthew Creamer	Project Engineer
Ronny Hwee, P.E.	Project Engineer
Kam Yin Chan	Project Engineer
Ken Maas	Project/Technical Manager (NWK)
Evangelos Antzoulis	New York District Superfund Team Leader
Richard Gajdek, P.E.	Project Manager
Heather N. Morrow	Contract Specialist (NWK)
Shelley Thomas	Contracting Officer (NWK)

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Redw &	بران Sajdek, 917 790 823		12/30/	2010	 
Name: Richard (	Gajde <b>k</b> , 917 790 823	4	Date:		

### Intergovernmental Document On-line Tracking System (IDOTS)

## Project Officer Approval Information from IDOTS for: Interagency Agreement (IAG) No. DW96942166

Invoice No. 58025560

Site/ProjectSite NameAmount02GZRA02CORNELL-DUBILIER ELECTRONICS, INC.\$85,908.15

Project Officer Approval By: GOTTESMAN, JUSTIN

**Total Invoice Amount:** \$85,908.15

Report Date: 09/12/2012 Page 1 of 1

### SCORPIOS Proof of Payment

**VENDOR CODE: 278348 1** TRANS CODE: PV **VOUCHER NO: 58025560** 

NAME: U.S. ARMY CORP OF ENGINEERS TRAVEL ADVANCE NUM: ADDRESS: USACE FINANCE CENTERCEFC-AO **NO CHECK DISB FLAG: N PROMPT PAY TYPE:** 

: 5722 INTEGRITY DR

: MILLINGTON, TN 38054-5005

APPROVED BY: GOTTESMAN, JUSTIN

**DESCRIPTION: OCR PRINT FLAG: N** 

**VOUCHER TYPE:** M **CHECK TYPE:** D. O.: KC00

**AGREEMENT #: DISB RUN NUMBER:** 0

SCHD FISC YR: 2011 SCHD CAT: **SCHD TYPE:** M SCHD NO: ACHC11047

**VOUCHER DATE: 12/30/2010 VOUCHER AMT:** 85,908.15 **SCHD DATE: 02/18/2011 HOLDBACK AMT:** 0.00

**CLOSED DATE: 02/18/2011 CLOSED AMT:** 85,908.15

**SUBMITTING SFO: 27 OUTSTANDING AMT:** 

AGENCY HEAD APRVL: IN TRANSIT AMT: 0.00

**COMMENTS TO PRINT:** DW96942166 58025560 E3 58025560 E3

**INTER AGCY SYMBOL: DIRECT DISB NUMBER:** 

**FY**: 2011 **SCHEDULE TYPE:** M **SCHEDULE NUMBER: ACHC11047** SCHEDULE CAT:

**INDICATORS -**TREAS ACT: C **POST TREAS ACT:** Y POST DETAILS: Y EXP: F **BACKOUT:** N

PAYMENT VOUCHER					- SITE	PAYMENT	CHECK		C H
VENDOR CODE	TC	NUMBER	ADV NUM	LN	ID	AMOUNT	NUMBER	_ <u>T</u>	K
278348 1	PV	B1001081845		002	02GZ	33,551.23 00000367		Υ	
				001	02GZ	52,356.	92 00000367	Υ	